

Answers of Assignment_1

- 1) Values : 'hello' , -87.8 , 6
Expressions : * , - , / , +
- 2) Variables are used to store data whereas String is what we can use to fill in Variable.
- 3) Three different datatypes are :
 - i) int (1,2,3,4)
 - ii) float (1.2,3.4,67.6)
 - iii) str ('hello' , "world")
- 4) An expression is a mathematical operator and it is a combination of values and variables.
The expression produces some value.
- 5) Expressions are used to produce a result whereas the statement are the rigid structure.
- 6) The variable bacon contain value 22
- 7) 'spam'+ 'spamspam' = spamspamspam
'spam'*3 = spamspamspam
- 8) The reason why eggs is a valid variable name and 100 is not is because variable name can't start with number.
- 9) Int() , float() and str() are the three functions that can be used to get the integer, floating-point number, or string version of a value.
- 10) The expression 'I have eaten' + 99 + 'burritos.' is incorrect and it can be corrected as
'I have eaten' + '99' + 'burritos.'